FEB 1 3 2008 THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Sanford Reich et al.

Serial No.

10/500,391

Filed

September 9, 2004

For :

Diagnostic Algorithms for a CSF

Physiologic Controller

Examiner

Hand, Melanie Jo

Art Unit

3761

:

Attorney Docket No. :

642P002-US

Confirmation No.

9014

Customer No.

42754

Postal Service as first class mail in an envelope addressed to: Commissioner For Ratents
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Commissioner for Patents P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated September 17, 2007 (the period of response to which has been extended to February 17, 2008 by virtue of the accompanying petition and fee), please amend the above-identified application as follows:

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 4.

Amendments to the Drawings begin on page 9 and include an attached new drawing sheet.

Remarks/Arguments begin on page 10.

including the new Appendix drawing figure is attached following page 12.